

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.: 004770.00163

Ole KIRKEBY et al.

Serial No.: TBA

Group Art Unit: TBA

Filed: December 12, 2003

Examiner: TBA

For: Automatic Extraction of Musical Portions of an Audio Stream

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of good faith and candor as set forth in 37 C.F.R. §§ 1.56(a), 1.97 and 1.98 *et seq.*, Applicants submit herewith the attached Form PTO/SB/08A. Except for U.S. patents and published U.S. patent applications, Applicants have submitted each of the references cited on the attached Form PTO/SB/08A with this paper. Applicants respectfully request that the Examiner consider and enter all the documents cited on the enclosed Form PTO/SB/08A into the file of the above-identified application. Applicants also request an indication of the same by return of the Form PTO/SB/08A being initialed and dated by the Examiner.

No fees are believed due to ensure consideration of the attached documents by the Examiner. However, if any fees are required or an overpayment of fees made, the Commissioner is hereby authorized to debit or credit our Deposit Account No. 19-0733, as necessary.

Respectfully submitted,

Date: December 12, 2003

By:


H. Wayne Porter
Registration No. 42,084

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Attachments:

Form PTO/SB/08A
References Cited on Form PTO/SB/08A

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				C mplete if Known	
				Application Number	TBA
				Filing Date	November 25, 2003
				First Named Inventor	Ole KIRKEBY et al.
				Group Art Unit	TBA
				Examiner Name	TBA
Sheet	1	of	2	Attorney Docket Number	004770.00163

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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	TBA
Filing Date	December 12, 2003
First Named Inventor	Ole KIRKEBY et al.
Group Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	004770.00163

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Z. Liu and Q. Huang, "Detecting news reporting using audio/visual information", pp. 324-328, Vol.3, Proceedings of the 1999 International Conference on Image Processing (ICIP 99), Kobe, Japan, 24-28 Oct., 1999.	
		Lie Lu, Hong-Jiang Zhang, Hao Jiang, "Content analysis for audio classification and segmentation", pp. 504-516, IEEE Transactions on Speech and Audio Processing, Volume 10, Issue 7, Oct. 2002.	
		J. Saunders, "Real-time discrimination of broadcast speech/music", pp. 993-996, Vol 2, ICASSP-96, Proceedings of the 1996 IEEE International Conference on Acoustics, Speech, and Signal Processing, Atlanta, GA, USA, 7-10 May, 1996.	
		L. Tancerel, S. Ragot, V.T. Ruoppila, and R. Lefebvre, "Combined speech and audio coding by discrimination", pp. 154-156, Proceedings of the 2000 IEEE Workshop on Speech Coding, Delavan, WI, USA, 17-20 Sept., 2000.	
		G. Tzanetakis and P. Cook, "Multifeature audio segmentation for browsing and annotation", pp. 103-106, IEEE Workshop on Applications of Signal Processing to Audio and Acoustics, New Paltz, NY, USA, 17-20 Oct., 1999.	

Examiner Signature		Date Considered	
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